



SPYWOLF

Security Audit Report



Completed on
June 24, 2022

MADE IN USA 

 @SPYWOLFNETWORK

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 SPYWOLF.CO



OVERVIEW

This audit has been prepared for **LooBr** to review the main aspects of the project to help investors make an informative decision during their research process.

You will find a summarized review of the following key points:

- ✓ Contract's source code
- ✓ Owners' wallets
- ✓ Tokenomics
- ✓ Team transparency and goals
- ✓ Website's age, code, security and UX
- ✓ Whitepaper and roadmap
- ✓ Social media & online presence

“

The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal

- SPYWOLF Team -

”





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LooBr



PROJECT DESCRIPTION

According to their website/whitepaper:

LooBr is part of MetaRuffy project. LooBr will be the NFT marketplace where users can mint/trade NFTs. MetaRuffy is project which incorporate metaverse, staking, swap and merchandise.

For more information, refer to the MetaRuffy's whitepaper:

https://metaruffy.io/wp-content/uploads/2022/05/Whitepaper_03.pdf

Release Date: Presale starts on June, 2021

Category: NFT Marketplace / Metaverse

01



CONTRACT INFO

Token Name

LooBr

Symbol

LooBr

Contract Address

0x474C70466612E022AA84b70DC7bF116195EdE524

Network

Binance Smart Chain

Language

Solidity

Deployment Date

June 21, 2022

Verified?

Yes

Total Supply

100,000,000,000

Status

Not launched

TAXES

Buy Tax

10%

Sell Tax

10%

*Taxes can be changed in future



Our Contract Review Process

The contract review process pays special attention to the following:

- ✓ Testing the smart contracts against both common and uncommon vulnerabilities
- ✓ Assessing the codebase to ensure compliance with current best practices and industry standards.
- ✓ Ensuring contract logic meets the specifications and intentions of the client.
- ✓ Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- ✓ Thorough line-by-line manual review of the entire codebase by industry experts.

Blockchain security tools used:

- OpenZeppelin
- Mythril
- Solidity Compiler
- Hardhat



CURRENT STATS

(As of June 24, 2022)



Liquidity

Not added yet



Burn

No burnt tokens

Status:
Not Launched!

MaxTxAmount
No limit

DEX:
PancakeSwap

LP Address(es)

Liquidity not added yet



TOKEN TRANSFERS STATS

Transfer Count	1
Uniq Senders	1
Uniq Receivers	1
Total Amount	99999999999.99998 LooBr
Median Transfer Amount	99999999999.99998 LooBr
Average Transfer Amount	99999999999.99998 LooBr
First transfer date	2022-06-21
Last transfer date	2022-06-21
Days token transferred	1

SMART CONTRACT STATS

Calls Count	4
External calls	2
Internal calls	2
Transactions count	4
Uniq Callers	2
Days contract called	1
Last transaction time	2022-06-21 03:15:48 UTC
Created	2022-06-21 03:00:07 UTC
Create TX	0x95e5cbe67954cb2ca7acdf85cd67d20462f42a3d6b05d2615a2a12bb5831edb0
Creator	0x79003a1052658f3b664cc080a001875d501be4b1



FEATURED WALLETS

Owner address	0x566bae45c32d0775c30128c6804660364157e8ca
Dev fee receiver	0xe272764ac4d42b11af1531c5fc6d48787eb9496b
Marketing fee receiver	0x0ba86aee0d1e6f0a86c26e84754bb7ed83bb280d
LP address	Liquidity not added yet

TOP 3 UNLOCKED WALLETS

1



0x79003a1052658f3b664cc080a001875d501be4b1



VULNERABILITY CHECK

Design Logic	Passed
Compiler warnings.	Passed
Private user data leaks	Passed
Timestamp dependence	Passed
Integer overflow and underflow	Passed
Race conditions and reentrancy. Cross-function race conditions	Passed
Possible delays in data delivery	Passed
Oracle calls	Passed
Front running	Passed
DoS with Revert	Passed
DoS with block gas limit	Passed
Methods execution permissions	Passed
Economy model	Passed
Impact of the exchange rate on the logic	Passed
Malicious Event log	Passed
Scoping and declarations	Passed
Uninitialized storage pointers	Passed
Arithmetic accuracy	Passed
Cross-function race conditions	Passed
Safe Zeppelin module	Passed
Fallback function security	Passed



THREAT LEVELS

When performing smart contract audits, our specialists look for known vulnerabilities as well as logical and access control issues within the code. The exploitation of these issues by malicious actors may cause serious financial damage to projects that failed to get an audit in time. We categorize these vulnerabilities by the following levels:

High Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Medium Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Low Risk

Issues on this level are minor details and warning that can remain unfixed.

Informational

Information level is to offer suggestions for improvement of efficacy or security for features with a risk free factor.



FOUND THREATS

⚠ Low Risk

Owner can set buy/sell fees up to 20% (combined buy+sell=40%).

```
function updateTaxesFees(uint256 _buyFee, uint256 _sellFee, uint256 _transferFee) external onlyOwner {  
    buyFee = _buyFee;  
    sellFee = _sellFee;  
    transferFee = _transferFee;  
    require(buyFee <= 20 && sellFee <= 20 && transferFee <= 20, "max fee exceeds");  
    emit TaxesUpdated(_buyFee, _sellFee, _transferFee);  
}
```

Owner can withdraw reward tokens from dividend distributor.

```
function purgeBeforeSwitch() external onlyOwner {  
    dividendDistributor.purge(msg.sender);  
}
```

- Recommendation:
 - Considered as good tax deduction practice is buy and sell fees combined no to exceed 25%



RECOMMENDATIONS FOR

GOOD PRACTICES

1

Consider fundamental tradeoffs

2

Be attentive to blockchain properties

3

Ensure careful rollouts

4

Keep contracts simple

5

Stay up to date and track development

LooBr

GOOD PRACTICES FOUND

- ✓ The owner cannot mint new tokens after deployment
- ✓ The owner cannot set a transaction limit
- ✓ The smart contract utilizes "SafeMath" to prevent overflows



*Currently there is no information about the initial tokens distribution based on the project's whitepaper and/or website.

TOKENOMICS



THE TEAM

✓ The team at LobBr is publicly doxxed.

They are the same founders of METARUFFY, a well known project that gives users the opportunity to become one of the early birds who Build Entertainment Stadiums, Resorts, Pub's, Social-Gaming, Sport's, Dating and NFT on the METAVERSE.



CIHAN
CEO, FOUNDER



FOX
COO, OPERATING



SAFI
CTO, IT



ANNA MARIA
CCO, CREATIVE



DANIEL
LEAD STRATEGIC ADVISOR



KENPACHI
LEAD BUSINESS DEVELOPMENT &
INNOVATION



AT
GUERILLA CREATIVE DIRECTOR



RAMEEN
LEAD MARKET MAKING



ANDRE
HEAD OF SOCIAL MEDIA



CRYPTOKING
LEAD INVESTMENT DIRECTOR



MOHIT
GUERILLA MARKETING EXPERT



VOLODYMYR
BLOCKCHAIN DEVELOPER



OSMAN
PR EXPERT





WEBSITE

Website URL
<https://loobr.com/>

Domain Registry
<https://www.godaddy.com>

Domain Expiration
Expires on 2024-06-29

Technical SEO Test
Passed

Security Test
Passed. SSL certificate present

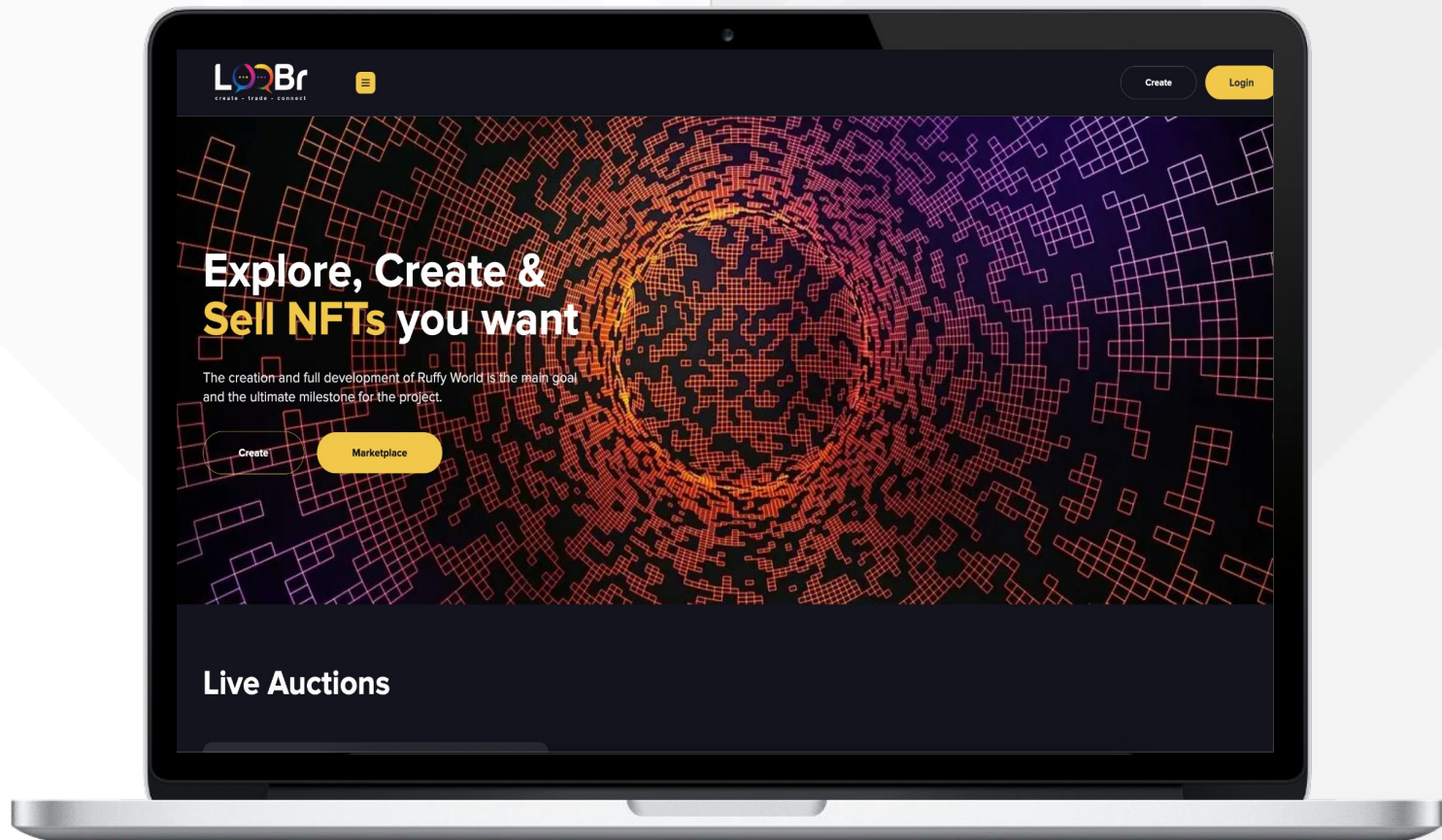
Design
Unique design, very nice
color scheme and graphics.

Content
Informative, no grammar
mistakes.

Whitepaper
Well written, explanatory.

Roadmap
Yes, goals set at 3 phases
without time frames.

Mobile-friendly?
Yes



loobr.com

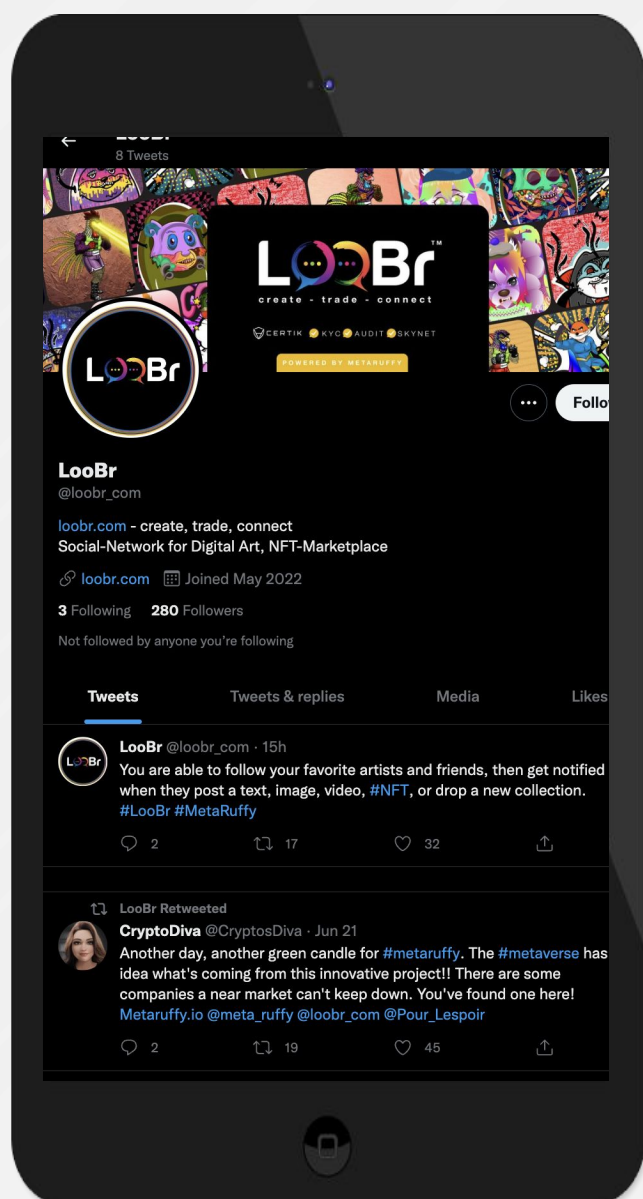


SOCIAL MEDIA & ONLINE PRESENCE



ANALYSIS

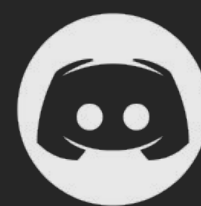
Project's overall social media presence consists of plenty of active members and posts.



Twitter

https://twitter.com/loobr_com

- 280 Followers
- Active



Discord

- Not available



Telegram

https://t.me/loobr_com

- 9 348 members
- Active mods
- Active members



Medium

- Not available



SPYWOLF

CRYPTO SECURITY

Audits | KYCs | dApps
Contract Development

ABOUT US

We are a growing crypto security agency offering audits, KYCs and consulting services for some of the top names in the crypto industry.

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- ✓ MILLIONS SAVED IN POTENTIAL FRAUD
- ✓ PARTNERSHIPS WITH TOP LAUNCHPADS, INFLUENCERS AND CRYPTO PROJECTS
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To hire us, reach out to
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t.me/joe_SpyWolf

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Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.